

575 SE ASHLEY PLACE • GRANTS PASS, OR 97526 PHONE: (800) 736-6677 • FAX: (541) 471-6251

www.linxtechnologies.com

INTERFACE MODULES

The Linx interface modules are designed to reliably convert data from one form to another while quickly and easily integrating into our customer's designs. The first member of the interface family is the QS Series USB module. The QS module makes adding a USB interface exceptionally easy by making the USB operations invisible to the user. This saves development time and costs allowing our customers to bring their products to market quickly and efficiently.

QS SERIES - Low Cost, Compact USB Interface Module

NEW

The exciting new Linx QS Series USB module allows the rapid and cost-effective addition of USB to virtually any device. Housed in a compact SMD package the QS module provides a complete solution for bi-directional data transfer between USB and CMOS/TTL level sources. The module can be directly connected to virtually any serial device including microprocessors, RS232/RS485 level converters, or Linx wireless RF modules. The QS USB module requires no external components, (except a USB jack) and includes all necessary firmware and drivers, freeing the designer from complicated programming.



Quantity	Price
<200	\$11.80
200-999	\$10.65
1,000-4,999	\$9.50
>5000	Call
Part #'s	SDM-USB-QS-S

USB EVALUATION KIT



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EVALUATION KITS

Evaluation/development kits put you on the fast track to wireless success. Each kit contains everything necessary to evaluate the Linx module family of your choice and then integrate it into your product in record time. Clear documentation will guide you through the legal and technical issues of application while prepopulated evaluation boards allow immediate module evaluation under actual field conditions. In addition, you'll receive unlimited no-charge support from Linx's knowledgeable application engineers.

Linx requires the purchase of an evaluation kit prior to selling individual modules to a user. This is to ensure that every customer has all the tools necessary to correctly and legally bring wireless function to their product. Evaluation kits serve as a point of reference among all our customers and allow us to assist more effectively in explaining layout concepts or troubleshooting application difficulties.

LC Series Basic Evaluation Kit

This kit is a quick way to evaluate the field performance of the popular LC module series. The kit does not allow for the level of testing that our Master Kit does, but it is a cost-effective starting point, particularly for remote control applications.

Basic Kits Contains

- 2 Transmitter modules 2 Receiver modules 2 Antennas
- 2 Fully assembled evaluation boards Lithium batteries
- 1 Ea. Tx and Rx manuals FCC Part 2 + Part 15 guidelines Free technical support

PART#	DESCRIPTION	PRICE
EVAL-315-LC	LC Basic Evaluation Kit - 315MHz	\$139
EVAL-418-LC	LC Basic Evaluation Kit - 418MHz	\$139
EVAL-433-LC	LC Basic Evaluation Kit - 433MHz	\$139



KH Series Evaluation Kit

This kit allows rapid evaluation of the KH Series and serves as a valuable reference during the design process. The kit features pre-built evaluation boards for range testing and benchmarking. Additional modules and guidelines for integrating KH Series modules into your own design are also included.

Basic Kits Contain:

- 2 TX/Encoder modules 2 RX/Decoder modules 2 Antennas
- 2 Fully assembled evaluation boards
 Lithium batteries
- 1 Ea. Tx and Rx manuals FCC Part 2 & Part 15 guidelines Free technical support

PART#	DESCRIPTION	PRICE
EVAL-315-KH	KH Basic Evaluation Kit - 315MHz	\$149
EVAL-418-KH	KH Basic Evaluation Kit - 418MHz	\$149
EVAL-433-KH	KH Basic Evaluation Kit - 433MHz	\$149



ES Series Basic Evaluation Kit

This kit is a quick way to evaluate the field performance of the popular ES Series modules. The kit does not allow for the level of development that our Master Kit does, but it is a cost-effective starting point for many basic applications. The development boards feature audible and visual indication for range testing and a small prototyping area with signal breakout header for the user's circuit.

Basic Kits Contain:

- 2 Transmitter modules 2 Receiver modules 2 Antennas
- 2 Fully assembled evaluation boards Lithium batteries
- 1 Ea. Tx and Rx manuals FCC Part 2 + Part 15 guidelines Free technical support

PART#	DESCRIPTION	PRICE
EVAL-***-ES	ES Basic Evaluation Kit	\$179



